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*Jin, A.; Moriya, T.; Ikeda, K.; Yang, D.T.;*

Consumer Electronics, IEEE Transactions on , Volume: 49 , Issue: 3 , Aug. 20  
 Pages:759 - 764

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**2 Realization of an adaptive delta modulation codec robust to channel errors**

*Moriya, T.; Murano, K.; Matsuda, K.;*

Circuits and Systems, IEEE Transactions on , Volume: 25 , Issue: 7 , Jul 1978  
 Pages:476 - 481

[\[Abstract\]](#)   [\[PDF Full-Text \(832KB\)\]](#)   **IEEE JNL**

**3 A 6K-gate CMOS gate array**

*Tago, H.; Kobayashi, T.; Kobayashi, M.; Moriya, T.; Yamamoto, S.;*

Solid-State Circuits, IEEE Journal of , Volume: 17 , Issue: 5 , Oct 1982  
 Pages:907 - 912

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**4 A 20K-gate CMOS gate array**

*Saigo, T.; Tago, H.; Shiochi, M.; Hiwatashi, T.; Niwa, K.; Shima, S.; Moriya,*

Solid-State Circuits, IEEE Journal of , Volume: 18 , Issue: 5 , Oct 1983  
 Pages:578 - 584

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**5 A macro-level scheduling method using Lagrangian relaxation**

*Yuanhui Zhang; Luh, P.B.; Narimatsu, K.; Moriya, T.; Shimada, T.; Lei Fang;*

Robotics and Automation, IEEE Transactions on , Volume: 17 , Issue: 1 , Feb  
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**6 A real-time IMT-2000 audio transmission system***Mori, T.; Kaneko, T.; Moriya, T.; Ikeda, K.;*Consumer Electronics, IEEE Transactions on , Volume: 47 , Issue: 4 , Nov. 2000  
Pages:860 - 866[\[Abstract\]](#) [\[PDF Full-Text \(558KB\)\]](#) [IEEE JNL](#)**7 Card-sized portable audio player using high quality audio coding technology TwinVQ***Takahashi, T.; Morita, T.; Shimoda, T.; Kaneko, T.; Moriya, T.;*Consumer Electronics, IEEE Transactions on , Volume: 46 , Issue: 3 , Aug. 2000  
Pages:907 - 913[\[Abstract\]](#) [\[PDF Full-Text \(452KB\)\]](#) [IEEE JNL](#)**8 Ultrasonic visualization method of electrical trees formed in organic insulating materials***Watanabe, E.; Moriya, T.; Yoshizawa, M.;*Dielectrics and Electrical Insulation, IEEE Transactions on [see also Electrical Insulation, IEEE Transactions on] , Volume: 5 , Issue: 5 , Oct. 1998  
Pages:767 - 773[\[Abstract\]](#) [\[PDF Full-Text \(556KB\)\]](#) [IEEE JNL](#)**9 Audio transfer system on PHS using error-protected stereo twin VQ***Ikeda, K.; Mori, T.; Moriya, T.; Iwakami, N.; Kaneko, T.;*Consumer Electronics, IEEE Transactions on , Volume: 44 , Issue: 3 , Aug. 1998  
Pages:1032 - 1038[\[Abstract\]](#) [\[PDF Full-Text \(724KB\)\]](#) [IEEE JNL](#)**10 Design and description of CS-ACELP: a toll quality 8 kb/s speech coder***Salami, R.; Laflamme, C.; Adoul, J.-P.; Kataoka, A.; Hayashi, S.; Moriya, T.; Lamblin, C.; Massaloux, D.; Proust, S.; Kroon, P.; Shoham, Y.;*Speech and Audio Processing, IEEE Transactions on , Volume: 6 , Issue: 2 , Nov. 1998  
Pages:116 - 130[\[Abstract\]](#) [\[PDF Full-Text \(428KB\)\]](#) [IEEE JNL](#)**11 An 8-kb/s conjugate structure CELP (CS-CELP) speech coder***Kataoka, A.; Moriya, T.; Hayashi, S.;*Speech and Audio Processing, IEEE Transactions on , Volume: 4 , Issue: 6 , Nov. 1996  
Pages:401 - 411[\[Abstract\]](#) [\[PDF Full-Text \(1144KB\)\]](#) [IEEE JNL](#)**12 Design of a pitch synchronous innovation CELP coder for mobile communications***Mano, K.; Moriya, T.; Miki, S.; Ohmuro, H.; Ikeda, K.; Ikeda, J.;*

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**13 A unified approach to tree-structured and multistage vector quantization for noisy channels**

*Phamdo, N.; Farvardin, N.; Moriya, T.;*

Information Theory, IEEE Transactions on , Volume: 39 , Issue: 3 , May 1993  
Pages:835 - 850

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*Moriya, T.;*

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*Naito, K.; Moriya, T.; Matsuura, Y.; Nakayama, T.; Nakamura, T.;*

Power Delivery, IEEE Transactions on , Volume: 4 , Issue: 4 , Oct. 1989  
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